

09/845,379

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=> s wo9519961/pn

L1 1 WO9519961/PN

=> d l1 ibib abs hitstr

L1 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1995:978678 CAPLUS

DOCUMENT NUMBER: 124:30412

TITLE: Preparation of carbamoylhexanohydroxamic acids as metalloproteinase inhibitors

INVENTOR(S): Beckett, Raymond Paul; Whittaker, Mark; Miller, Andrew

PATENT ASSIGNEE(S): British Biotech Pharmaceuticals Ltd., UK

SOURCE: PCT Int. Appl., 85 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

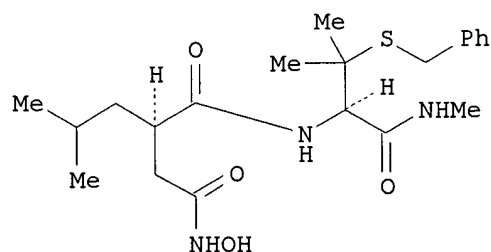
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9519961	A1	19950727	WO 1995-GB121	19950123 <--
W: AU, BR, CA, CN, CZ, DE, FI, GB, HU, JP, KR, NO, NZ, PL, RU, SK, UA, US				
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
CA 2181709	AA	19950727	CA 1995-2181709	19950123
AU 9514603	A1	19950808	AU 1995-14603	19950123
AU 678884	B2	19970612		
GB 2300188	A1	19961030	GB 1996-11282	19950123
GB 2300188	B2	19980701		
EP 740655	A1	19961106	EP 1995-906403	19950123
EP 740655	B1	19991020		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
HU 74511	A2	19970128	HU 1996-1987	19950123
JP 09508362	T2	19970826	JP 1995-519424	19950123
GB 2315750	A1	19980211	GB 1997-21061	19950123
GB 2315750	B2	19980701		
EP 905126	A1	19990331	EP 1998-121251	19950123
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				
AT 185798	E	19991115	AT 1995-906403	19950123
ES 2139183	T3	20000201	ES 1995-906403	19950123
FI 9602905	A	19960719	FI 1996-2905	19960719
NO 9603031	A	19960920	NO 1996-3031	19960719
US 5902791	A	19990511	US 1996-676359	19960722
AU 9716540	A1	19970522	AU 1997-16540	19970325
AU 711047	B2	19991007		
US 6017889	A	20000125	US 1998-219704	19981223
PRIORITY APPLN. INFO.:				GB 1994-1416 19940122
				GB 1994-13566 19940706
				EP 1995-906403 19950123
				GB 1996-11282 19950123
				WO 1995-GB121 19950123
				US 1996-676359 19960722

OTHER SOURCE(S): MARPAT 124:30412

GI



I

AB R1CH(COR)CHR2CCONHCHR3CONR4R5 [R = OH, NHOH; R1 = H, alkyl, phenylalkyl, etc.; R2 = (phenyl)alkyl, heteroarylalkyl, etc.; R3 = CR6R7R8, CR9R10R11;

R4 = H, (un)substituted alkyl; R5 = H, alkyl; R6-R8 = alk(en)yl, phenylalkyl, etc.; R6R7 = atoms to form a ring; R9,R10 = alk(en)yl, phenylalkyl, OH, CO2H, etc.; R11 = H, OH, halo, CO2H, etc.] were prepd. as metalloproteinase inhibitors (no data). Thus, 4-methylvaeroyl chloride was amidated by (S)-4-benzyloxazolidin-2-one and the product alkylated by BrCH2CO2CMe3 to give, after hydrolysis, (R)-Me3CO2CCH2CH(CH2CHMe2)CO2H which was amidated by (S)-PhCH2SCMe2CH(NH2)CONHMe to give, after sapon. and H2NOH amidation, title compd. I.

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